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| Filing Date | June 11, 2001 |
| First Named Inventor | Todd O. Bolken |
| Group Art Unit | 2813 |
| Examiner Name | J. Mitchell |
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U.S. PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|---------------------|-----------------------|--|--------------------------------|--|---|
| | | Number - Kind Code ² (if known) | | | |
| <i>T. J. M.</i> | | US-5,173,841 | 12/1992 | Uenaka et al. | |
| | | US- 5,293,072 | 03/1994 | Tsuji et al. | |
| | | US- 5,471,369 | 11/1995 | Honda et al. | |
| | | US- 5,520,863 | 05/1996 | Ochi et al. | |
| | | US- 5,698,152 | 12/1997 | Taruno et al. | |
| | | US- 5,715,594 | 02/1998 | Patterson et al. | |
| | | US- 5,841,192 | 11/1998 | Exposito | |
| | | US- 5,877,545 | 03/1999 | Prince et al. | |
| | | US- 5,877,549 | 03/1999 | Kim | |
| | | US- 5,889,323 | 03/1999 | Tachibana | |
| | | US- 5,891,759 | 04/1999 | Otsuki | |
| | | US- 5,914,531 | 06/1999 | Tsunoda et al. | |
| | | US- 5,981,312 | 11/1999 | Farquhar et al. | |
| | | US- 6,081,997 | 07/2000 | Chia et al. | |
| | | US- 6,159,770 | 12/2000 | Tetaka et al. | |
| | | US- 6,187,612 | 02/2001 | Orcutt | |
| | | US- 6,309,918 | 10/2001 | Crowley et al. | |
| | | US- 6,365,976 | 04/2002 | Carter | |
| | | US- 6,439,869 | 08/2002 | Seng et al. | |
| | | US- 6,573,121 | 06/2003 | Yoneda et al. | |
| | | US- 6,614,100 | 09/2003 | Hauser et al. | |
| <i>T. J. M.</i> | | US- 6,865,431 | 03/2005 | Hirota et al. | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|---------------------|-----------------------|---|--------------------------------|---|---|----------------|
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | | | | |
| <i>T. J. M.</i> | | JP 55091838 | 09/1980 | Takemoto | _____ | X |
| | | EP 0 254 444 A1 | 01/1988 | Hitachi | _____ | |
| | | JP 6-151492 | 05/1994 | Sony | _____ | X |
| | | JP 09162210 A | 06/1997 | Shinkou et al. | _____ | X |
| | | JP 11097470 A | 04/1999 | Yoshida | _____ | X |

| | | | |
|--------------------|-----------------|-----------------|---------|
| Examiner Signature | <i>T. J. M.</i> | Date Considered | 5/11/05 |
|--------------------|-----------------|-----------------|---------|

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